

FIG. 1 (PRIOR ART)

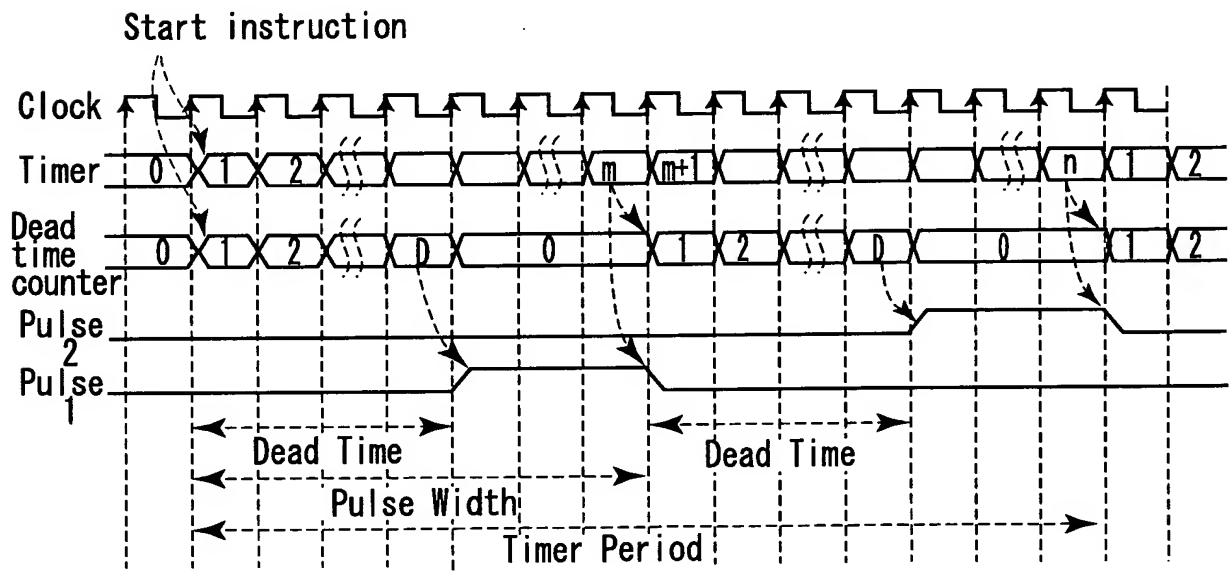


FIG. 2 (PRIOR ART)

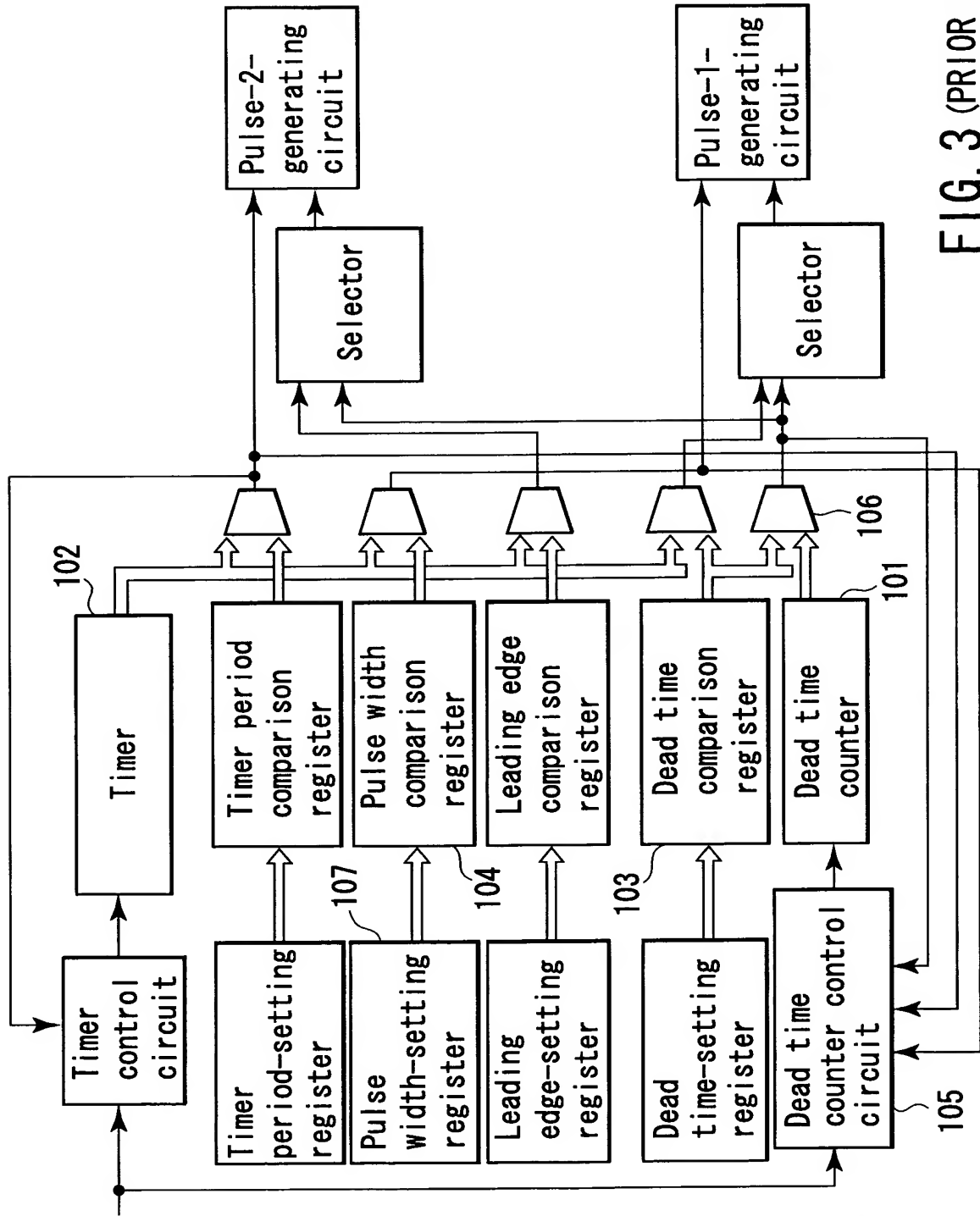


FIG. 3 (PRIOR ART)

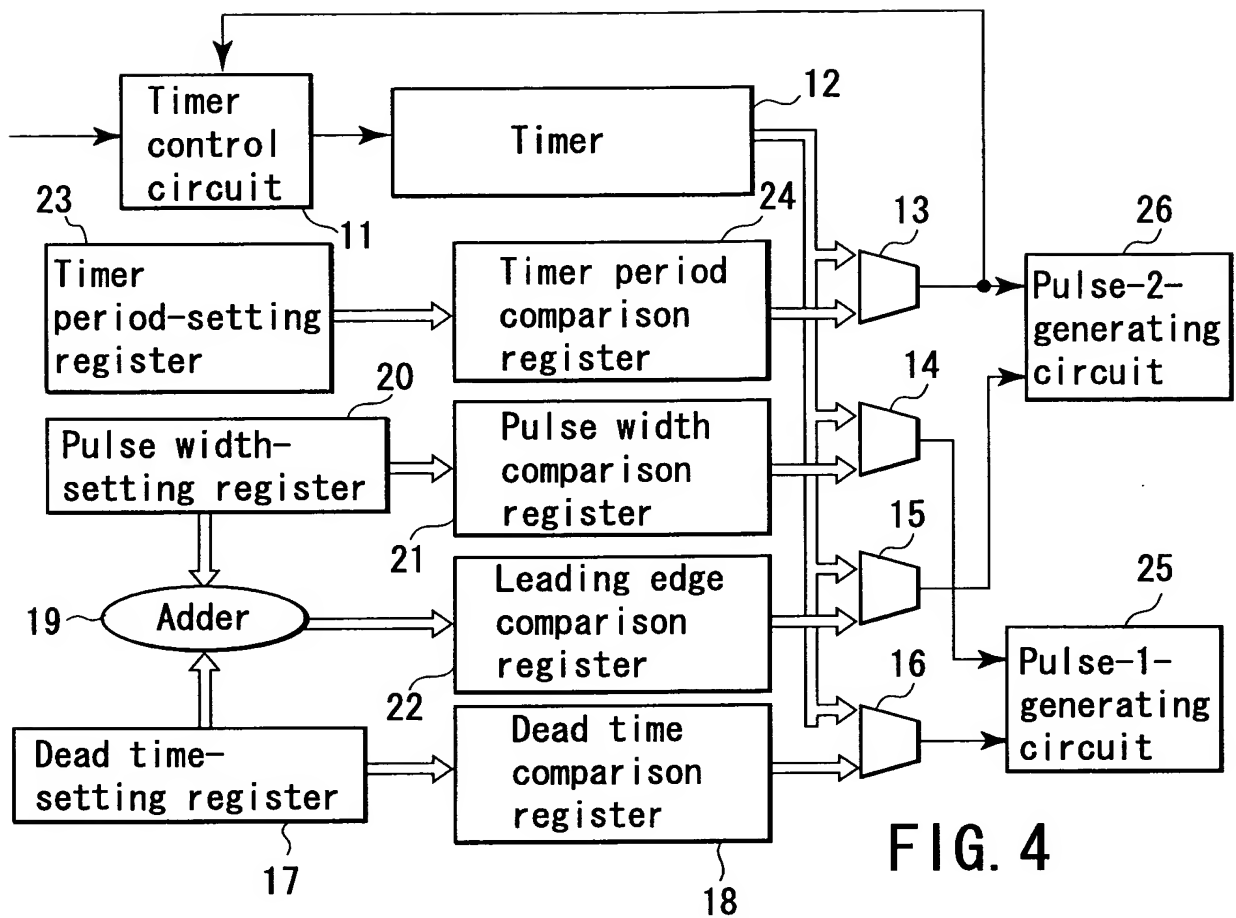


FIG. 4

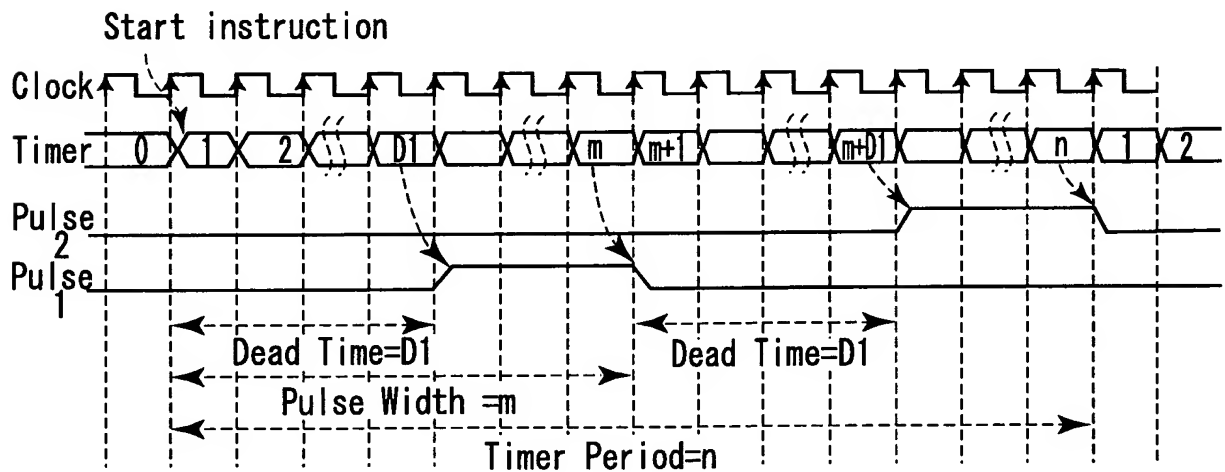


FIG. 5

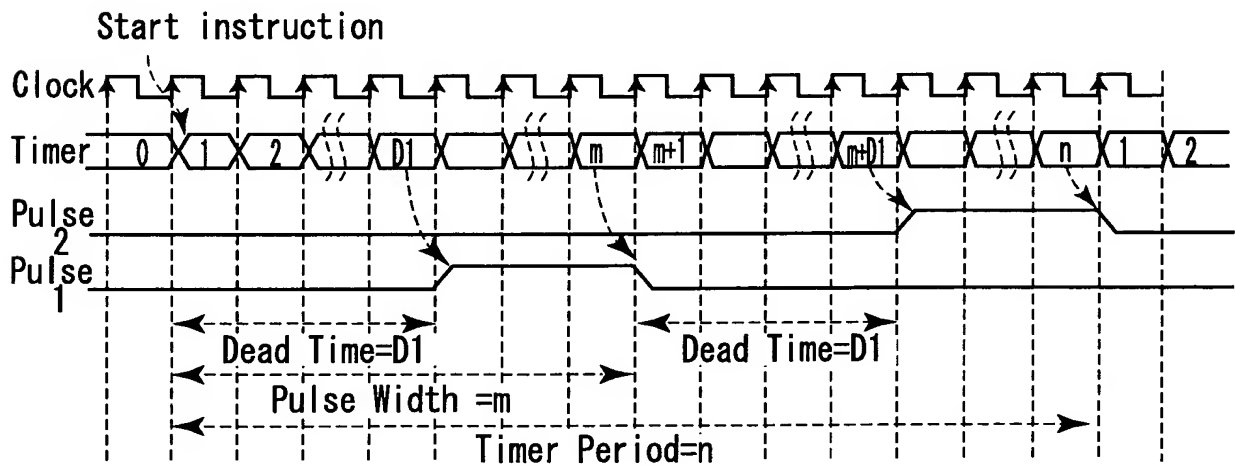
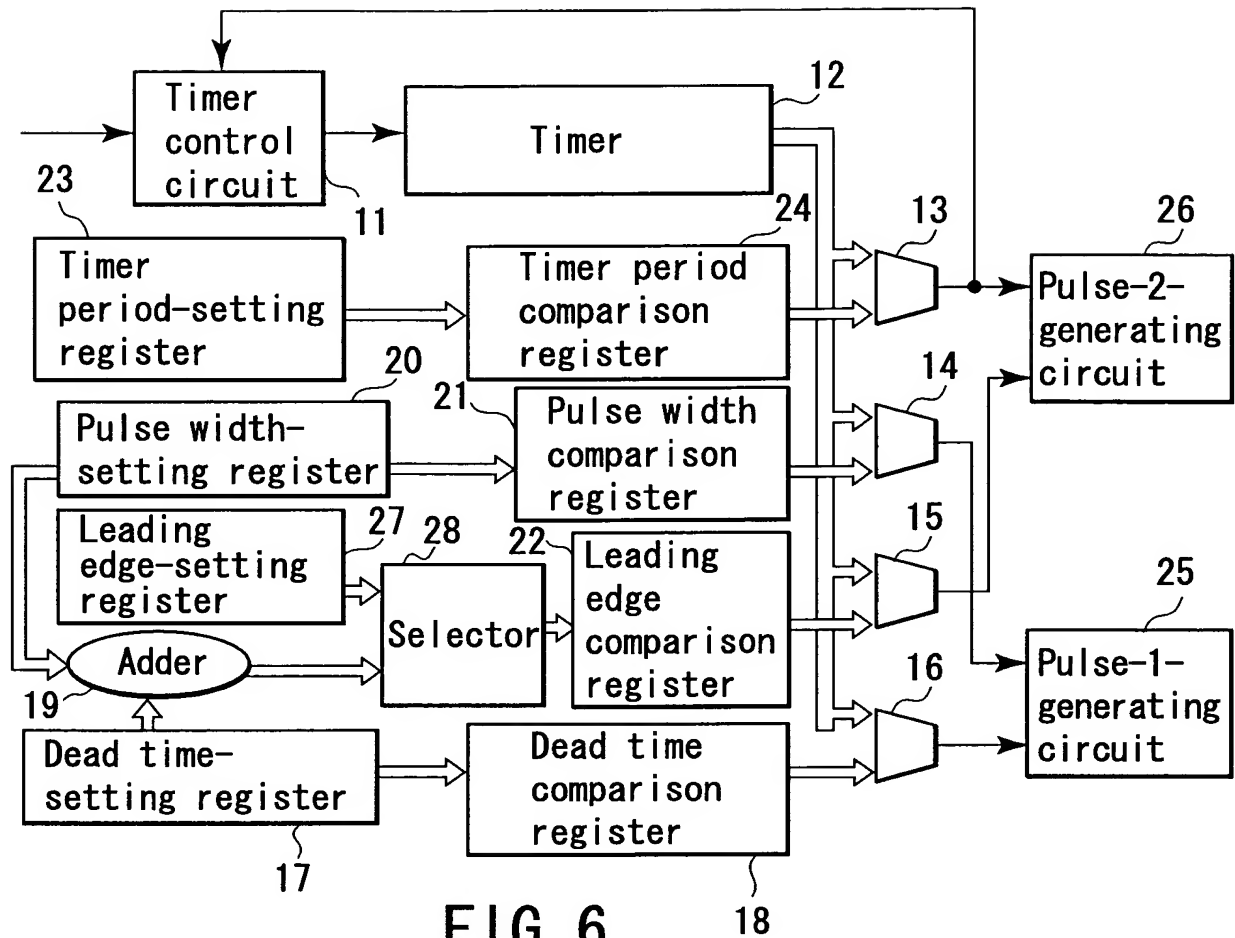


FIG. 7

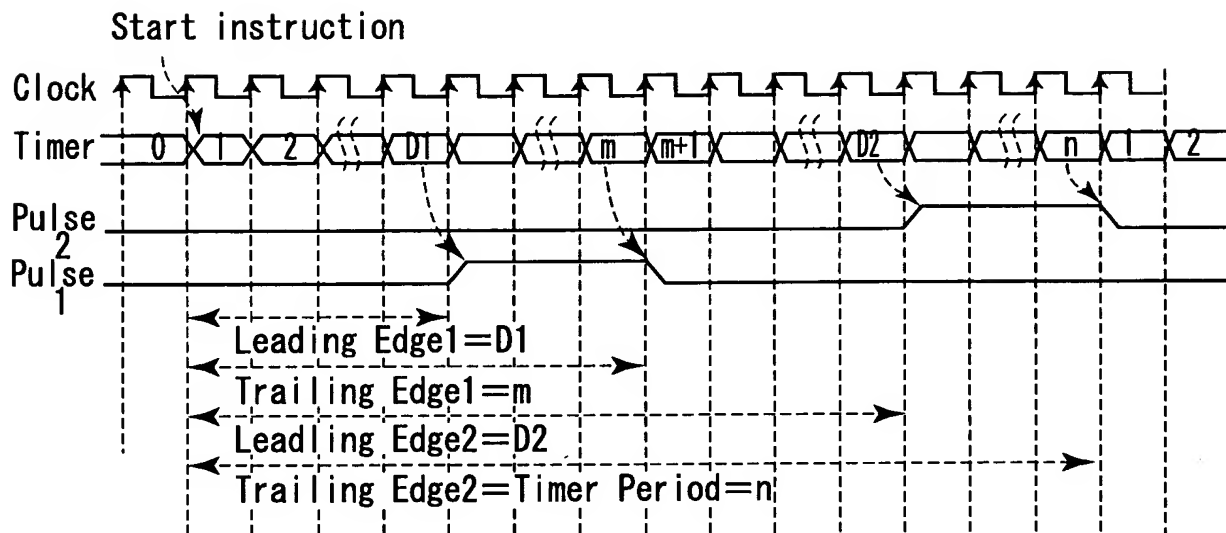


FIG. 8

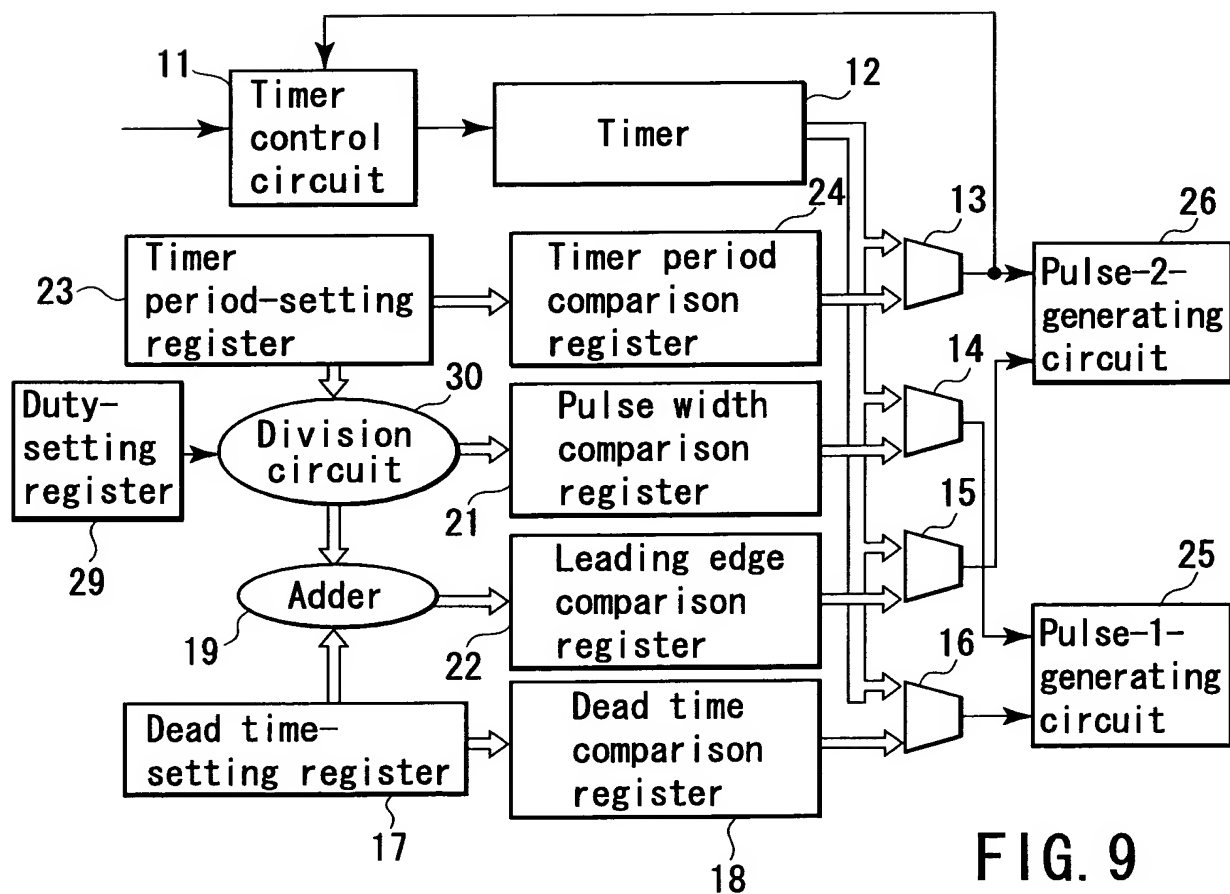


FIG. 9

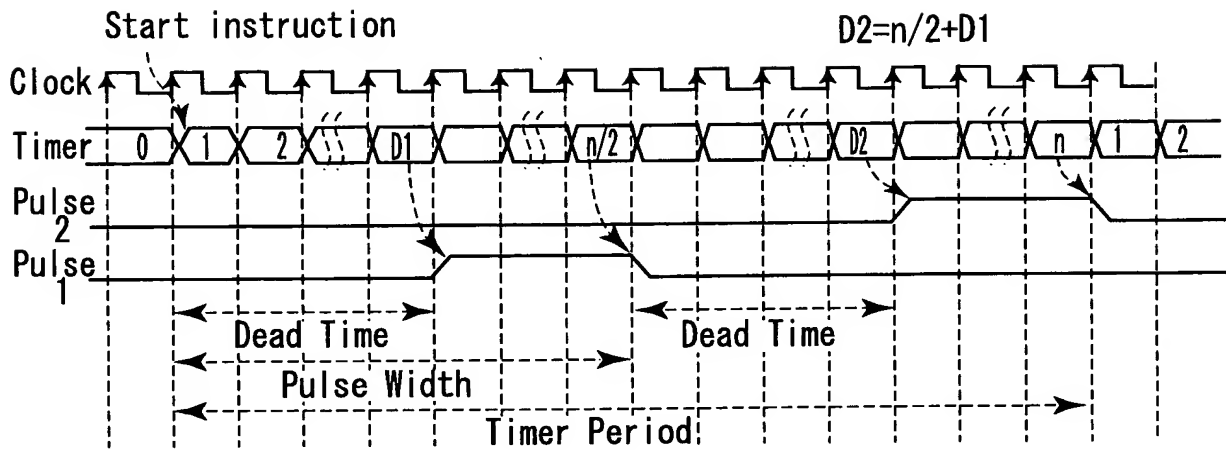


FIG. 10

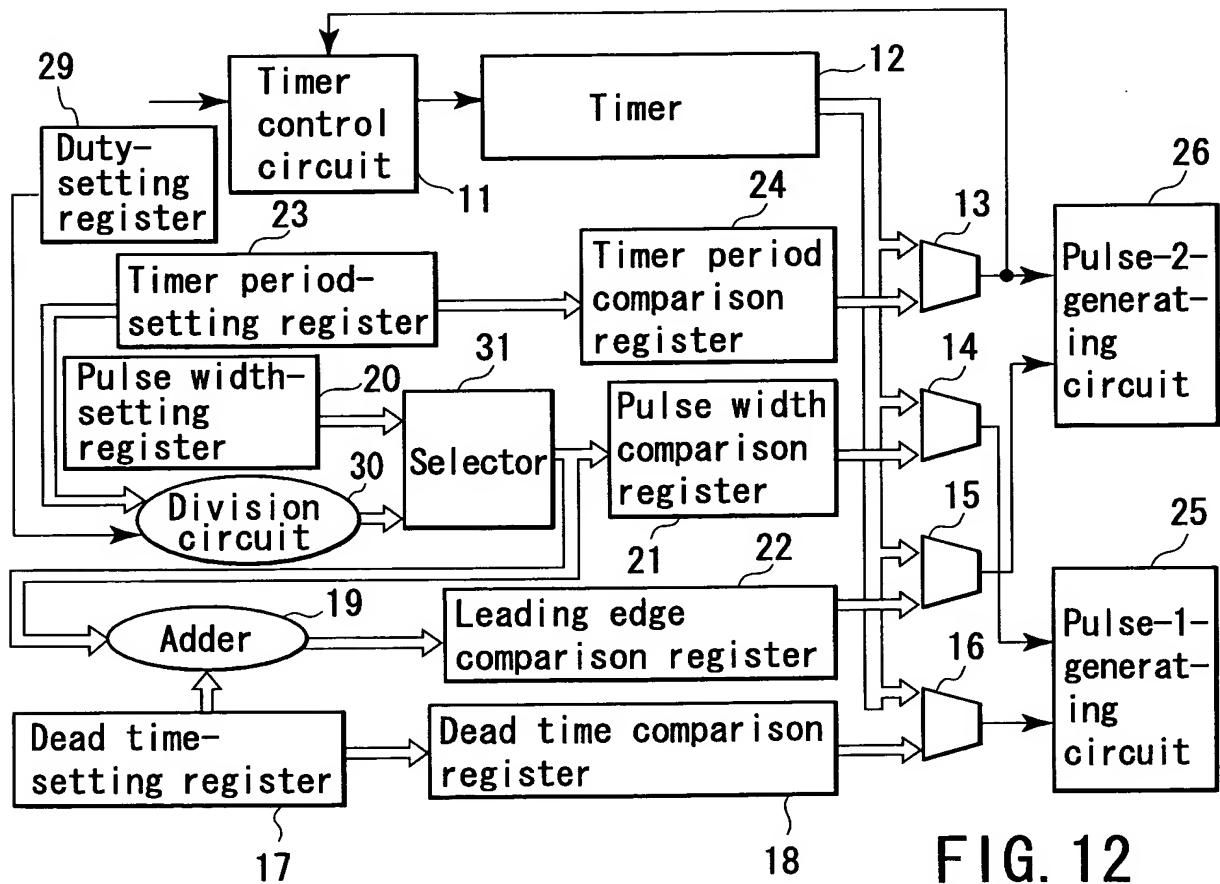


FIG. 12

FIG. 11

Conventional case 1	Third embodiment
DTR ← 0020h	DTR ← 0020h
PWR ← (8000/2)h	TPR ← 8000h
TPR ← 8000h	⋮
⋮	⋮
PWR ← (A000/2)h	TPR ← A000h
TPR ← A000h	⋮
⋮	⋮
PWR ← (C000/2)h	TPR ← C000h
TPR ← C000h	⋮

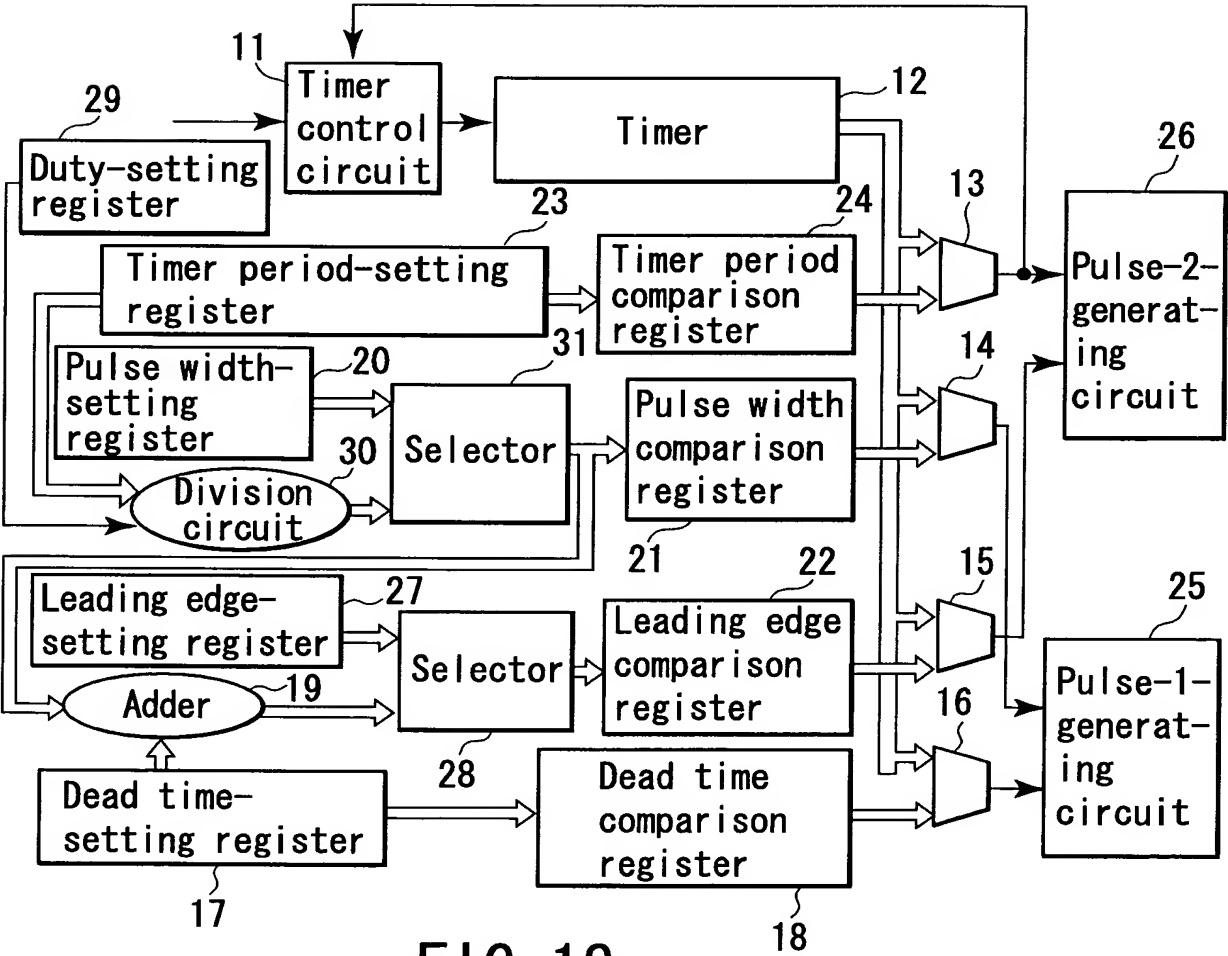


FIG. 13

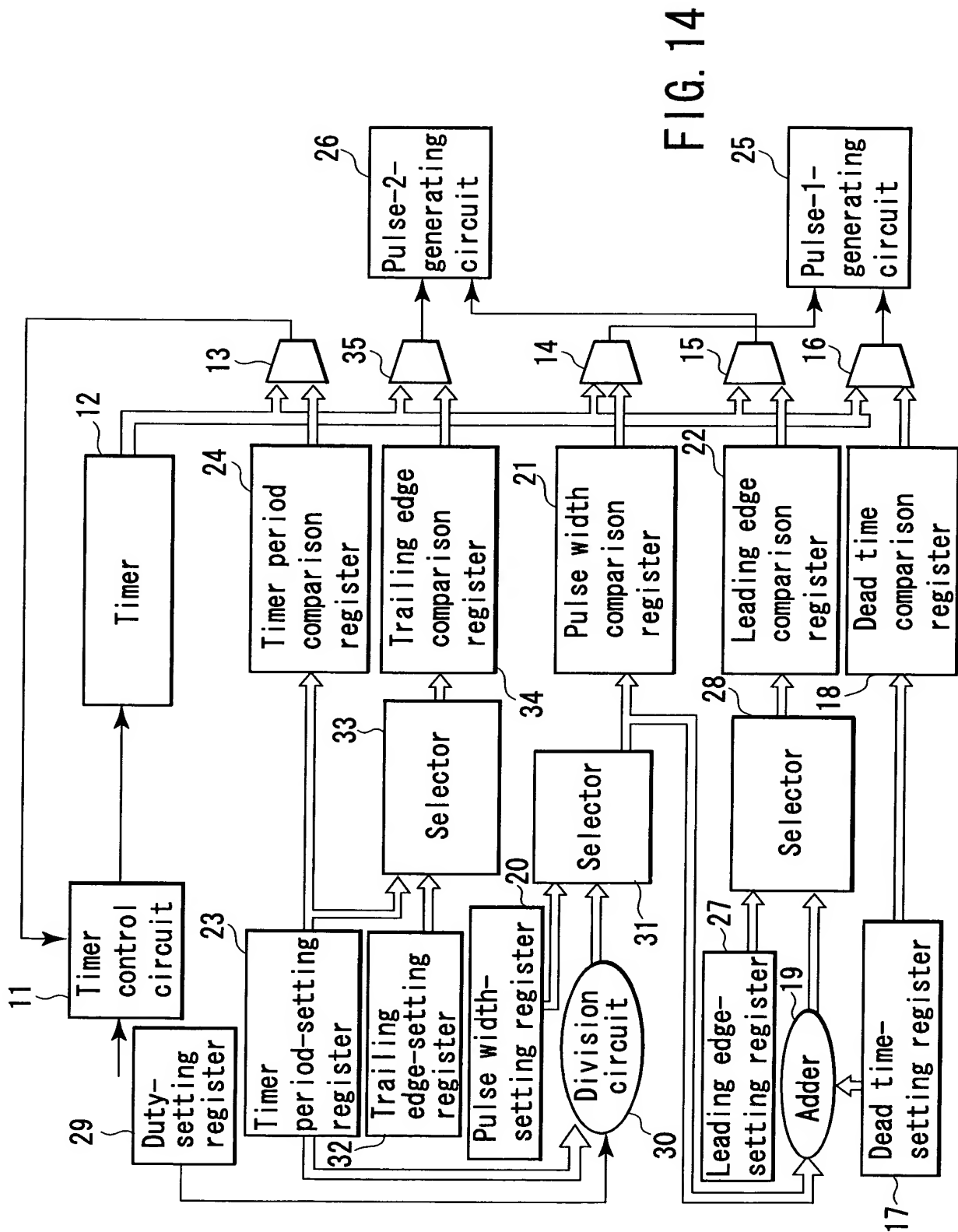


FIG. 14